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PATENT

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Commissioner for Patents P.O. BOX 1450	VIA FACSIMILE 1-571-273-8300 6 Pages	
IMPEDANCE MATCHING STRUCTURE")	Date: June 19, 2007	
For: "RF MEMS SWITCH WITH INTEGRATED)	O Our Ref.: B-4958NP 621373-2	
Filed: 02/24/2004	Examiner: Kimberly E. GLENN	
U.S. Serial No.: 10/786,736	Art Unit: 2817	
In re application of: James H. SCHAFFNER, et al.)	Re.: Request for Corrected Filing Receipt	

REQUEST FOR CORRECTED FILING RECEIPT

- Attached is a copy of the \official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
- 2. There is an error with respect to the following data, which is:
 - [X] incorrectly entered

and/or

[] omitted.

Error in	Correct data
1. [X] Applicant's name	1. James H. S <u>C</u> HAFFNER
2. [] Applicants' address	2.
3, [] Title	3.
4. [] Filing date	4. ·
5. [] Entity Status	5 .
6. [] Foreign Applications	6.
7. [] Assignment	7.
8. [] Power of Attorney	8.

See the enclosed marked-up copy of the filing receipt and a copy of the application transmittal as originally filed evidencing that James H. SCHAFFNER is the correct name of the first named inventor. Issuance of a corrected filing receipt is respectfully requested.

Respectfully submitted,

Robert Popa

Attorney for Applicant Reg. No. 43,010 5670 Wilshire Boulevard

Suite 2100

Los Angeles, CA 90036 Telephone:(323)934-2300

Telefax:(323)934-0202

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office (USPTO) on the date shown below. Specifically, this correspondence is being telefaxed to the Patent Central Fax Number at (571) 273-8300 on June 19, 2007.

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United States Patent and Trademark Office

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	APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY, DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
•	10/786,736	02/24/2004v	2817	1014	B-4958NP 621373-2	6	. 24	5

CONFIRMATION NO. 2748

Richard P. Berg, ESQ. c/o LADAS & PARRY Suite 2100 5670 Wilshire Boulevard Los Angeles, CA 90036-5679 Date Mailed: 05/17/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt Incorporating the requested corrections (if appropriate).

Applicant(s)

James H. Shaffner, Chatsworth, CA; William B. Bridges, Sierra Madre, CA;

Assignment For Published Patent Application

HRL LABORATORIES, LLC:

Domestic Priority data as claimed by applicant

This applin claims benefit of 60/470,026 05/12/2003*

Foreign Applications

If Required, Foreign Filing License Granted: 05/17/2004

Projected Publication Date: 11/18/2004

Non-Publication Request: No

Early Publication Request: No

Title

RF MEMS switch with integrated impedance matching structure

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Preliminary Class

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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any Indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Express Mail Number: EV301026095US Docket No. B-4958NP 621373-2

Date: February 24, 2004

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Sir:

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NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) James H. Schaffner(2) William B. Bridges

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

"RF MEMS SWITCH WITH INTEGRATED IMPEDANCE MATCHING STRUCTURE" For:

Enclosed are:

- The Papers Required For Filing Date Under 37 CFR 1.53(b): 1 .
 - 10 Pages of specification 1 Page of abstract 4 Pages of claims
 - 6 Sheets of drawings [X] formal (Figs. 1-6, 7a-7c, 8-11)
 - In addition to the above papers there is also attached
 - [] ____ Pages of a Preliminary Amendment dated __
 - [X] Postcard

 - [X] Check for filing fee in the amount of \$1014.00
 [X] Declaration/Power of Attorney (8 pages)
 [] Verified Statement Claiming Small Entity Status-Small-Business Concern (1 page)
 - [X] Claim to Priority (1 page) with

 - [] Certified Copies of Application Nos.
 [] Information Disclosure Statement (2 pages) and

Form PTO-1449 (modified) (1 page) with copies of document cited in Form PTO-1449 (modified)

[X] Assignment Cover Sheet (1 page), Assignment document (4 pages), and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date <u>February</u> 24, 2004 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV301026095US</u> addressed to the:

> MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ~

> > <u>Katherine Nieva</u> (Typed or printed name of person mailing paper)

> > Ca haran The (Signature of person mailing paper)

NOTE: <u>Each</u> paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

2. Declaration or oath

[X] Enclosed

[X] original

() facsimile

executed by:

- [X] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[] Not Enclosed

- [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration must be filed.

3. Assignment

[X] An assignment of the invention to <u>HRL LABORATORIES</u>, <u>LLC</u> (with separate cover sheet and separate check for \$40.00)

4. Certified Copies

[] Certified copy of <u>Application No.</u> from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

CLAIMS	AS FILED		
Number Filed	Number Extra	Rate	Basic Fee \$ 770.00
Total Claims 24 - 20 =	4 ×	\$ 18.00	72.00
Independent Claims 5 - 3 =	2 ×	\$ 86.00	172.00
Multiple Dependent Claim(s), If Any	0 x	\$290.00	

- [] Amendment canceling extra claims enclosed
- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 1014.00

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6	<u>.</u>	Small	Entity	Stat	ement

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[], Applicants claim small entity status

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Filing Fee Calculation (50% of above)

7	. Fee	Payment	Being	Made	At	This	Time

Г	7	Not.	Encl	osed
L		1400		

[] No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.

NOTE: Where the filing is a completion in the U.S. of an international application the fee <u>must</u> be paid.

[X]	l Encl	losed

(x)	filing fee	\$ 1014.00
[]	recording assignment (\$40.00; 37 CFR 1.21(h)(i))	\$
[]	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h)	\$

Total fees enclosed \$ 1014.00

8. Method of Payment of Fees

- [X] check in the amount of \$ 1014.00

NOTE: Fees should be itemized is such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).

9. Authorization to Charge Additional fees

- [X] The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. 12-0415:
 - [X] 37 CFR 1.16 (filing fees and presentation of extra claims)
 - [X] 37 CFR 1.17 (application processing fees)
 - [] 37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of centitlement to small entity status must be filed in the application...prior to paying... issue fee".

10. Instructions As To Overpayment

[X] Credit Account No. 12-0415 [] refund

c/o TADAS & PARRY 5670 Wilshire Boulevard Suite 2100

Los Angeles, California 90036-5679

Telephone: (323) 934-2300 Telefax: (323) 934-0202 Ross A. Schmitt Attorney

Reg. No. 42,529

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